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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete If Known

Application Number	09/855,741
Filing Date	May 16, 2001
First Named Inventor	CONZONE et al.
Group Art Unit	2872
Examiner Name	F. ASSAF
Attorney Docket Number	BKRAM 1 P1

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
FA	AA	3,822,440		Snedeker et al.	11-23-71	
DA	AB	3,880,832		Podvigalkina	4-29-75	
DA	AC	4,052,524		Harakas, et al.	10-4-77	
DA	AD	4,879,041		Kurokawa et al.	11-7-89	
DA	AE	5,378,502		Willard et al.	1-3-95	
DA	AF	5,403,451		Rivello et al.	4-4-95	
DA	AG	5,478,527		Gustafson et al.	12-26-95	
DA	AH	5,543,848		Miyawaki	8-6-98	
DA	AI	5,578,179		Demorest et al.	11-26-98	
DA	AJ	5,580,605		Ogawa et al.	12-3-98	
DA	AK	5,580,846		Hayashida et al.	12-3-98	
DA	AL	5,238,518		Okubi et al.	8-24-93	
DA	AM	5,284,285		Dougherty	11-23-92	
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FA	AS	6,129,854		Ramsey et al.	10-10-00	
FA	AT	5,681,484		Zanzucchi et al.	10-28-97	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
FA	AU	GB	1 000 796		Stiftung	4-2-63	
DA	AV	EP	0 775 674	A2	Aitken	5-28-97	
DA	AW	GB	909 679		Stiftung	6-15-59	
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	AY						
	AZ						

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 2 of 5

Complete if Known

Application Number	10/048,946
Filing Date	February 6, 2002
First Named Inventor	CONZONE et al.
Group Art Unit	1753
Examiner Name	TBA
Attorney Docket Number	SGT 32 P1

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JA	AA	4,075,120		Myers et al.	2-21-78	
JA	AB	4,108,673		Torstani et al.	8-22-78	
JA	AC	4,239,645		Izumitani et al.	12-18-80	
JA	AD	4,248,732		Myers et al.	2-3-81	
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JA	AM	5,491,708		Malone et al.	2-13-98	
JA	AN	5,508,235		Marker	4-18-98	
JA	AO	5,528,369		Hayden et al.	6-11-98	
JA	AP	3,793,105		Birchall et al.	2-74	
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
JA	AS	GB	1 060 393		G.E.	8-6-63		
JA	AT	EP	0 858 976	A2	Ohishi et al.	8-19-98		
JA	AU	EP	0 867 985	A1	Yan et al.	9-30-98		
JA	AV	EP	0 492 577	A2	Hayden et al.	7-1-92		
JA	AW	DE	19731075	A1	Volk	1-21-88	NO TRANSLATED ABSTRACT.	
	AX							

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Sheet 3 of 5

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Application Number	10/048,946
Filing Date	February 6, 2002
First Named Inventor	CONZONE et al.
Group Art Unit	1753
Examiner Name	TBA
Attorney Docket Number	SGT 32 P1

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		Number	Kind Code ² (if known)			
PA	AA	4,005,172		Birchall et al.	1-25-77	
PA	AB	4,229,220		Hirota	10-21-80	
PA	AC	4,767,725		Mizutani et al.	8-30-88	
PA	AD	5,348,865		Aitken et al.	9-13-94	
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PA	AI	4,451,312		Nolte	5-29-84	
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PA	AL	5,281,560		Francis et al.	1-94	
PA	AM	6,048,811		Morena	4-00	
	AN					
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	AU							
	AV							
	AW							
	AX							
	AY							
	AZ							

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Sheet 4 of 5

Complete If Known

Application Number	09/430,885
Filing Date	November 1, 1999
First Named Inventor	CONZONE et al.
Group Art Unit	1775
Examiner Name	Piziali, A.
Attorney Docket Number	SGT 32

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
FA	BA	Joining Ceramics, Glass and Metal, Brockman, University of Kaiserslautern, Germany, Brockmann, May 17-19, 1993	
FA	BB	Spectroscopic Properties of Nd ³⁺ Dopant Ions in Phosphate Laser Glass, Payne et al., Ceramic Transactions, Vol. 28, 1992	
FA	BC	Thermal-Mechanical and Physical-Chemical Properties of Phosphate Laser Glass, Elder et al., Ceramic Transactions, Vol. 28, 1992	
FA	BD	Effect of Phosphate Glass Composition on the Rate of Platinum Dissolution, Hayden et al., Ceramics Transactions, Vol. 28, 1992	
FA	BE	Ion-Exchange Planar Lossless Splitter At 1.5µm, Roman et al., Electronic Letters, Vol. 32, No. 4, 1996	
FA	BF	Phosphorus-An Outline of its Chemistry, Biochemistry and Technology, Corbridge, Studies in Inorganic Chemistry 6, January 1985	
FA	BG	Laser Arrays May Provide DWDM Measurement Tool, Veasey et al., Laser Focus World, May 1999	
FA	BH	The Chemistry of Phosphorus, Toy, pp. 440-485, Pergamon Press 1973	
FA	BI	Glass-Ceramic Formation in the ZnO-P ₂ O ₅ System and the Effect of Silica as a Nucleating Agent, Jordery et al., J. Am. Ceram. Soc. 82[8] 2239-45 (1999)	
FA	BJ	Introduction To Glass Science and Technology, Shelby, Royal Science of Chemistry Paperbacks, 1997	
FA	BK	Multiwavelength Optical Networks, A Layered Approach, Stern et al., 1999	

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Complete if Known	
	Application Number	09/430,885
	Filing Date	November 1, 1999
	First Named Inventor	CONZONE et al.
	Group Art Unit	1775
	Examiner Name	Piziali, A.
Sheet 5 of 5	Attorney Docket Number	SGT 32

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
FA	CA	Optical Fiber Telecommunications II, Millet et al., Academic Press, Inc. 1988	
FA	CB	Glass-Science and Technology, Uhlmann et al., Academic Press, Vol. 1, 1983	
FA	CC	Fundamentals of Photonics, Saleh et al., John Wiley & Sons, Inc., 1991	
FA	CD	Applied Physics Letters, Veasey et al., American Institute of Physics, Vol. 74, No. 6, 2/8/99	
FA	CE	Phosphorus and its Compounds, Coulson, Valence, Oxford University Press, Oxford, p. 210, 1952	
FA	CF	Seka et al., "High-powe phosphate-glass laser system: design and performance characteristics," 2219 Applied Optics, Vol. 19 (2/1/80), No. 3 pp. 409-419	
FA	CG	Taccheo et al., "Widely tunable single-frequency erbium-ytterbium phosphate glass laser," Appl. Phys. Lett. 68 (19), May 6, 1996, pp. 2621-2623	
FA	CH	Goldberg et al., "Repetitively pulsed mode-locked Nd:phosphate glass laser oscillator-amplifier system," Applied Optics, Vol. 21, No. 8, 4/15/82, pp. 1474-1477	
FA	CI	U.S. Patent Appl. No. 09/597,157, filed June 20, 2000	
FA	CJ	U.S. Patent Appl. No. 10/048,948, filed February 6, 2002	
	CK		
	CL		
	CM		

Examiner Signature	FAYEZ ASSAF	Date Considered	6/12/03
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